Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

		CLAIMS A	S FILED	- PART	1		9	SMALL E	NTITY		OTHER	THAN
TOTAL CLAIMS			(Column 1)		(Column 2)		•	TYPE		OF	SMALL	ENTITY
TOTAL CLAIMS			U					RATE	FEE	7	RATE	FEE -
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	3,85.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			( minus 20=		*		ĺ	X\$ 9=		OR.	X\$18=	
INDEPENDENT CLAIMS			3 minus 3 =		*			X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PR			RESENT					+145=		OR	÷290≃	
* If	the difference	e in column 1 is	less than z	ero, enter	"0" in column 2		L	TOTAL	345	OR	TOTAL	
	C	LAIMS AS A	MENDE	O - PAR	TII						OTHER	THAN
		(Column 1)		(Colum	nn 2)	(Column 3)	_	SMALL	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		XS 9=		OR	X\$18=	
AME.	Independent	*	Minus	***	CL AIRA	= · .		X43=		OR	X86=	
	FIRST PRESE	NTATION OF MI	JETIPLE DE	PENDENT	CLAIM			+145=		OR	+290=	
	` * '						L	TOTAL			TOTAL	
							٠.	DDIT. FEE		OR	ADDIT. FEE	
		(0.1					A			• ′	ADDII. FEET	
		(Column 1)		(Colum		(Column 3)	^ 			, <i>'</i>	ADDII. FEET	
ENT B				(Colum HIGHE NUME PREVIO PAID F	EST BER USLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO	EST BER USLY	PRESENT			TIONAL	OR		
	Inaependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE	TIONAL	OR	RATE	TIONAL
AMENDMENT B	Inaependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE X\$ 9=	TIONAL	OR OR	RATE X\$18=	TIONAL
	Inaependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
	Inaependent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML  (Column 1)	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=	TIONAL	OR OR	RATE  X\$18=  X86=  +290=	TIONAL
AMENDMENT	Inaependent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA	AE	X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
AMENDMENT	Inaependent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus	HIGHE NUME PREVIO PAID F  ***  (Column HIGHE NUMB PREVIO	EST BER USLY FOR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT	AG	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT FEE	TIONAL FEE
AMENDMEN I C	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	HIGHE NUME PREVIO PAID F  ***  COlum HIGHE NUMB PREVIOU PAID F	EST BER USLY OR  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA	AE	RATE  X\$ 9=  X43=  +145=  TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE	TIONAL FEE
AMENDMEN I C	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	HIGHE NUME PREVIO PAID F  ***  COlum HIGHE NUMB PREVIOU PAID F	EST BER USLY OR  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =	AC	X\$ 9=  X43= +145= TOTAL DDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  RATE  X\$18=  X\$6=	TIONAL FEE
AMENDMENI C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus Minus Minus Minus Minus	COlum HIGHE NUME PREVIO PAID F  ***  COlum HIGHE NUMB PREVIOL PAID F  ***  PENDENT	ST BER USLY FOR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	AC	X\$ 9=  X43= +145= TOTAL DDIT. FEE  X\$ 9=  X43= +145=	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X86= +290=  TOTAL ADDIT. FEE  X\$18=  X\$18=  X\$6= +290=	TIONAL FEE
AMENDMENI C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE the entry in column the "Highest Num	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus Minus Minus LTIPLE DEP	COlumn HIGHE NUME PREVIOUS PAID F  ***  COLUMN HIGHE NUMB PREVIOUS PAID F  ***  ***  CENDENT  CENDENT	EST BER USLY OR  CLAIM  CLAIM  O in coli less than	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  1 20. enter *20.*	AE	X\$ 9=  X43= +145= TOTAL DDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  RATE  X\$18=  X\$6=	TIONAL FEE